

## Sam Cunningham, Mayor Janet E. Kilkelly, City Clerk Dr. John Schwab, Treasurer

## Office of Building & Code Department

847-625-6868 or permits@waukeganil.gov

Effective December 5<sup>th</sup>, 2016

The City of Waukegan adopted the 2012 International Residential Code as City Ordinance 16-0-99.

Re: Water-resistive barrier

Section R703.2. *Water-resistive barrier*. One layer of No. 15 asphalt felt, free from holes and breaks, complying with ASTM D 226 for Type 1 felt or other approved water-resistive barrier shall be applied over studs or sheathing of all exterior walls. Such felt or material shall be applied horizontally, with the upper layer lapped over the lower layer not less than 2 inches (51 mm). Where joints occur, felt shall be lapped not less than 6 inches (152 mm). The felt or other approved material shall be continuous to the top of walls and terminated at penetrations and building appendages in a manner to meet the requirements of the exterior wall envelope as described in Section R703.1.

Respectfully,

Michael Purtell Building Commissioner

